## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	32	(flush near queue) and (demux demultiplex\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 15:19
L2	19	demultiplex\$5 same stream\$3 same (mux \$3 near stream)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:01
L3	29	demultiplex\$5 same stream\$3 same mux \$3 same elementary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:01
L4	27	demux\$5 same stream\$3 same mux \$3 same elementary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:01
L5	11	L4 not L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:01
L6	53	(seperat\$3 decod\$3) same stream\$3 same mux\$3 same elementary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:02
L7	29	demultiplex\$5 same stream\$3 same mux \$3 same elementary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:02

L8	27	demux\$5 same stream\$3 same mux \$3 same elementary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:02
L9	30	L6 not (L7 L8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:02
L10	63	enav same (setop dvd) same stream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:02
L11	161	enav same (setop dvd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:02
L12	63	enav same (setop dvd) same stream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:02
L13	98	L11 not L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:02
L14	53	(seperat\$3 decod\$3) same stream\$3 same mux\$3 same elementary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:02
L15	1074	719/321.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:02
L16	241	L15 and stream	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:02
L17	833	L15 not L16	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:03

L18	6	pointer near presentation near object	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:03
L19	89	719/322.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:03
L20	5	L19 and (demultiplex \$3 demux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:03
L21	2009	719/328.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:03
L22	1074	719/321.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:03
L23	1908	L21 not L22	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:03
L24	563	L23 and stream	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:03
L25	14	(mux\$2 near stream near (data descriptor)) same (demux demultiplex \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:03
L26	3	(stream near ( descriptor)) same (demux demultiplex \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:03
L27	137	stream adj descriptor and (demux demultiplex\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:03
L28	375	directshow	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:03

L29	2	L27 and L28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:03
L30	7	quicktime same api same stream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:04
L31	4	quicktime adj framework	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:04
L32	11	(demultiplex\$3 adj (api interface)) same stream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:04
L33	1	(input adj queue) with (output adj queue) same stream same demultiplex\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:04
L34	2	(input adj queue) same (output adj queue) same stream same demultiplex\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:04
L35	1	(input adj queue) with (output adj queue) same stream near select\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:05
L36	6	(input adj queue) with (output adj queue) same stream and demultiplex\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:05
L37	5	(input adj queue) with (output adj queue) same stream . ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:05

L38	5	L37 and (input adj queue) with (output adj queue) same stream	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:05
L39	29	(presentation adj engine mpeg-4 adj browser) same demultiplex\$3 same stream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:05
L40	2	stream adj (id identifier) near (demultiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:05
L41	149	demultiplex\$3 adj (api interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:06
L42	11	(demultiplex\$3 adj (api interface)) same stream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:06
L43	138	L41 not L42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:06
L44	2	demultiplex\$3 near (application adj program\$3 adj interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:06
L45	3	demultiplex\$3 near (application near program\$3 near interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 16:06

L46	129	(input adj queue) with (output adj queue) same stream	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:06
L47	6	(input adj queue) with (output adj queue) same stream and demultiplex\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:06
L48	123	L46 not L47	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:06
L49	58	L48 and (presentation mpej)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:06
L50	3	L49 and decoder	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:06
L51	11	(object adj oriented oo) same ((queue buffer) near (api (application adj program\$3 adj interface) operations))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:06
L52	1	next near pend\$3 near presentation	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:09
L53	1	next near2 pend\$3 near2 (presentation stream)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:09
L54	6	next near4 pend\$3 near4 (presentation stream)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:09

L55	5	L54 not L53	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:09
L56	1	active near object near descriptor	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:10
L57	3	active near presentation near descriptor	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:10
L58	19	active near stream same demultiplexer	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:10
L59	14	next adj (presentation stream) same pointer same (queue buffer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:10
L60	17	(demultiplexer demux) adj object	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:10
L61	3	(demultiplexer demux scatter\$3) near (object adj oriented oo)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:10
L62	3	L61 not L60	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:10
L63	50	(demultiplex\$3 demux \$3) adj object	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:11
L64	33	L63 not L60	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:11

L65	4	(demultiplex\$3 demux \$3) adj class	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:11
L66	4	(demultiplex\$3 demux \$3) adj class	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:11
L67	2	(demultiplex\$3 demux \$3) and (ojbect adj oriented oo).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:11
L68	2	(demultiplex\$3 demux \$3) and (ojbect adj oriented oo).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:11
L69	1	(demultiplex\$3 demux \$3) and (ojbect).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:11
L70	22	(demultiplex\$3 demux \$3) same (ojbect adj oriented oo)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:11
L71	22	L70 not L63	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:11
L72	3	(demultiplex\$3 demux \$3) near (application adj program\$3 adj interface api)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:12
L73	12	(demultiplex\$3 demux \$3) near4 (application adj program\$3 adj interface api)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:12
L74	9	L73 not L72	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:12

L75	2	demultiplexer near jmf	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:14
L76	4	jmf near api and demultiplexer	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:14
L77	4	jmf near api and demultiplexer	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:14
L78	3	active near2 presentation near23 descriptor	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:15
L79	5	active near4 presentation near descriptor	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:15
L80	2	L79 not L78	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:15
L81	26	next near (presentation stream) same pointer same (queue buffer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:15
L82	12	L81 not L59	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:15
L83	7	active near4 object near descriptor	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:15
L84	559	386/98.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:15
L85	1	L84 and presentation same pending	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:15

L86	2	L84 and ((demux demultiplexer) near (api application near program near interface interface))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:15
L87	559	386/98.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:15
L88	2	L87 and ((demux demultiplexer) near (api application near program near interface interface))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:15
L89	289	L87 and (api application near program near interface interface)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:15
L90	287	L89 not L88	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:15
L91	46	L90 and ((demux demultiplexer) same (api application near program near interface interface))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:15
L92	241	L90 not L91	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L93	51	L92 and ((demux demultiplexer) and (api application near program near interface interface))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L94	190	L92 not L93	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L95	57	L94 and (queue buffer) same input same output	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L96	133	L94 not L95	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L97	41	L96 and (queue buffer) and input same output	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L98	92	L96 not L97	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L99	20	L98 and (queue buffer)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L100	72	L98 not L99	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L101	270	L87 not L89	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16

L102	84	L101 and (queue buffer) same input same output	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:16
L103	186	L101 not L102	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:17
L104	28	L103 and (queue buffer) and input same output	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:17
L105	158	L103 not L104	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:17
L106	51	L105 and (queue buffer)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:17
L107	107	L105 not L106	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:17
L108	21	L107 and (demux demultiplexer)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:17
L109	86	L107 not L108	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:17
L110	23	media near framework near (application near program\$3 near interface api)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:17
L111	2	(pending next) near presentation near (flag indicat\$3) and (demux demultiplex \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:18
L112	2	(pending next) near presentation near (flag indicat\$3) and (demux demultiplex \$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:18
L113	29	(pending next) near presentation near (flag indicat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:18
L114	27	L113 not L112	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:18
L115	9	(demux\$3 demultiplex \$3) same (api application near program\$4 near interface).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:18

L116	25	(pending next) near (stream packet presentation) near (flag indicat\$3 error) and (demux demultiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:18
L117	23	L116 not (L113 L112)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:18
L118	6	(demux\$3 demultiplex \$3) near (api application near program\$4 near interface)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:19
L119	2009	719/328.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:19
L120	1074	719/321.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:19
L121	1908	L119 not L120	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:19
L122	563	L121 and stream	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:19
L123	1345	L121 not L122	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/22 16:19
L124	6	presentation near descriptor same media near type	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:19
L125	9	descriptor same media near type same stream same (select\$3 choos\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:20
L126	54	descriptor same media near type same stream	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:20
L127	45	L126 not L125	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 16:20

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